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NOTICE OF ALLOWANCE AND FEE(S) DUE

23364

7590

12/22/2004

BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314

EXAMINER		
ADGETT, MARIANNE	L	

PAPER NUMBER

ART UNIT

DATE MAILED: 12/22/2004

1762

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,366	02/27/2002	Tsung-Hsiung Wang	WANG3118/EM	5874

TITLE OF INVENTION: METHOD OF ENHANCEMENT OF ELECTRICAL CONDUCTIVITY FOR CONDUCTIVE POLYMER BY USE OF FIELD EFFECT CONTROL.

Γ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
Ξ.	nonprovisional	NO	\$1400	\$300	\$1700	03/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (703) 746-4000

INSTRUCTIONS: This for appropriate. All further comindicated unless corrected by maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	E FEE and I ders and noti) specifying a	PUBLICATION FEE (in fication of maintenance in new correspondence as	f required). Blocks 1 through 5 fees will be mailed to the curren ddress; and/or (b) indicating a sep	should be completed where t correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)				Fee(s) Transmit	ate of mailing can only be used tal. This certificate cannot be used ditional paper, such as an assignm	for any other accompanying
23364 75	90 12/22/2004			have its own cer	tificate of mailing or transmission.	ient of formal drawing, must
BACON & THOMAS, PLLC 625 SLATERS LANE FOURTH FLOOR ALEXANDRIA, VA 22314				I hereby certify States Postal Se addressed to th transmitted to th	Certificate of Mailing or Tran that this Fec(s) Transmittal is beir rvice with sufficient postage for fi e Mail Stop ISSUE FEE address to USPTO (703) 746-4000, on the	ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
*** ,				ļ		(Depositor's name)
				 		(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAME	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,366	02/27/2002		Tsung-Hsi	ing Wang	WANG3118/EM	5874
TITLE OF INVENTION: CONTROL	METHOD OF ENHANCE	MENT OF ELEC	CTRICAL C	ONDUCTIVITY FOR	CONDUCTIVE POLYMER BY	USE OF FIELD EFFECT
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	· NO	\$1400		\$300	\$1700	03/22/2005
EXAM	IINER	ART UN	IT	CLASS-SUBCLASS		
PADGETT, M	IARIANNE L	1762		427-535000	*	
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 2. For printing on the patent front (1) the names of up to 3 registered ragents OR, alternatively, (2) the name of a single firm (have registered attorney or agent) and 2 registered patent attorneys or agents on a listed, no name will be printed.				d patent attorneys 1 ng as a member a 2 te names of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	THE PATENT	(print or type)		
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app F a substitute	ear on the patent. If an for filing an assignment.	assignee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	EE	(B) RESIDENC	E: (CITY and STATE O	R COUNTRY)	
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the p	atent): 🗖 Individual	Corporation or other private g	roup entity Government
4a. The following fee(s) are	enclosed:	4b	. Payment of	• •		
			n the amount of the fee(·		
Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
5. Change in Entity Status a. Applicant claims S	(from status indicated above		□ b. Applic	ant is no longer claiming	SMALL ENTITY status. See 37 (CFR 1.27(g)(2).
					eviously paid issue fee to the applic ; a registered attorney or agent; or	
Authorized Signature			Date			
Typed or printed name				Regis	tration No.	
This collection of information an application Confidential	on is required by 37 CFR 1.3	11. The information 122 and 37 CFR	n is required 1.14. This col	to obtain or retain a bene lection is estimated to ta	fit by the public which is to file (ar ke 12 minutes to complete, includi	nd by the USPTO to process)

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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DATE MAILED: 12/22/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 9 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 9 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.